

FIG. 1

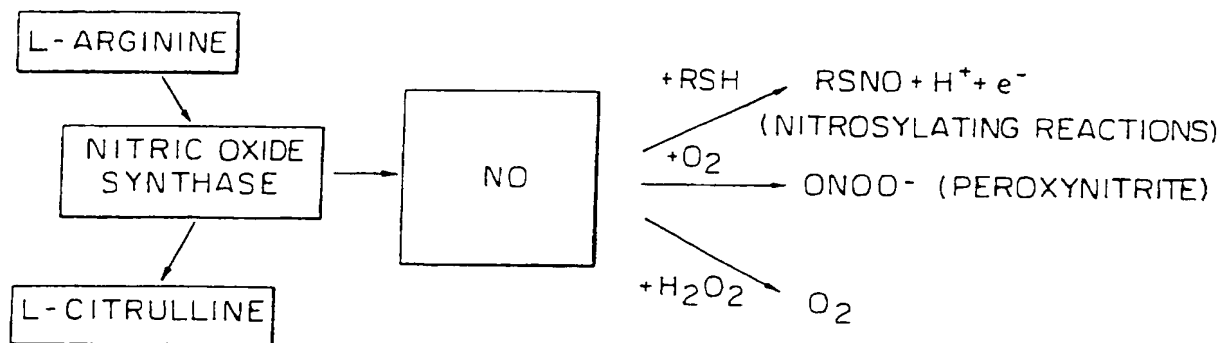


FIG. 2A

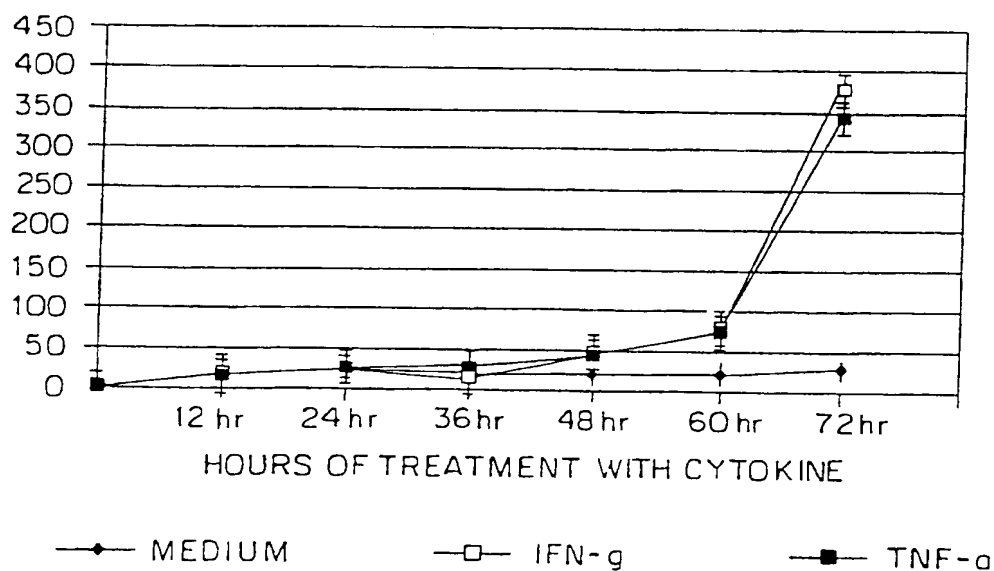


FIG. 2B

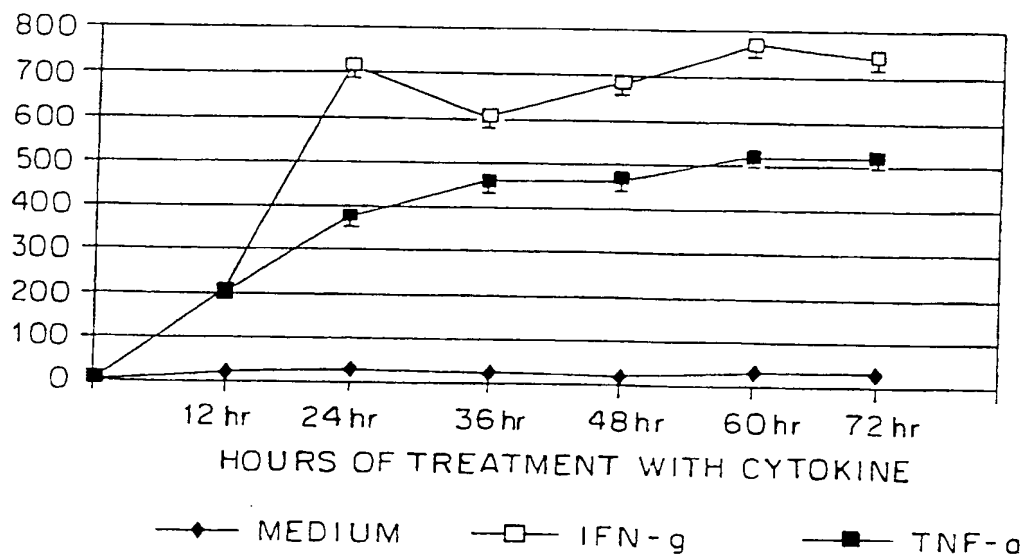
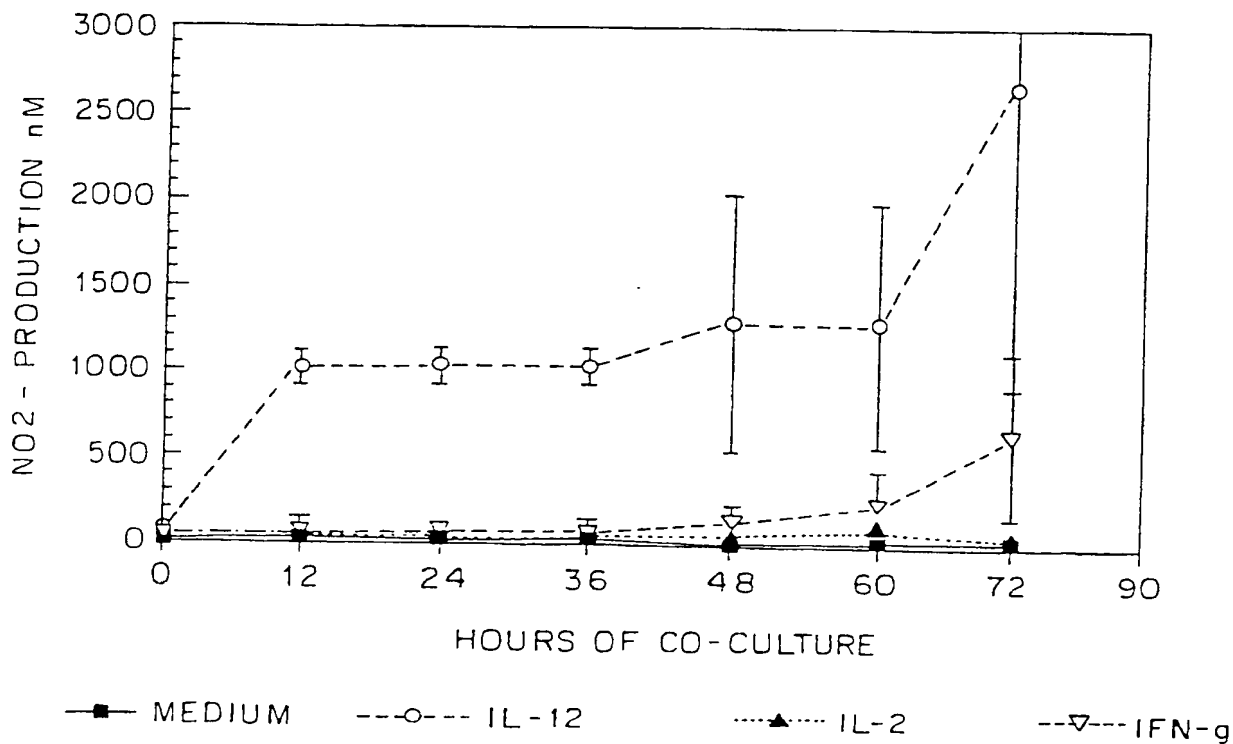


FIG. 2C



3 / 18

FIG. 3

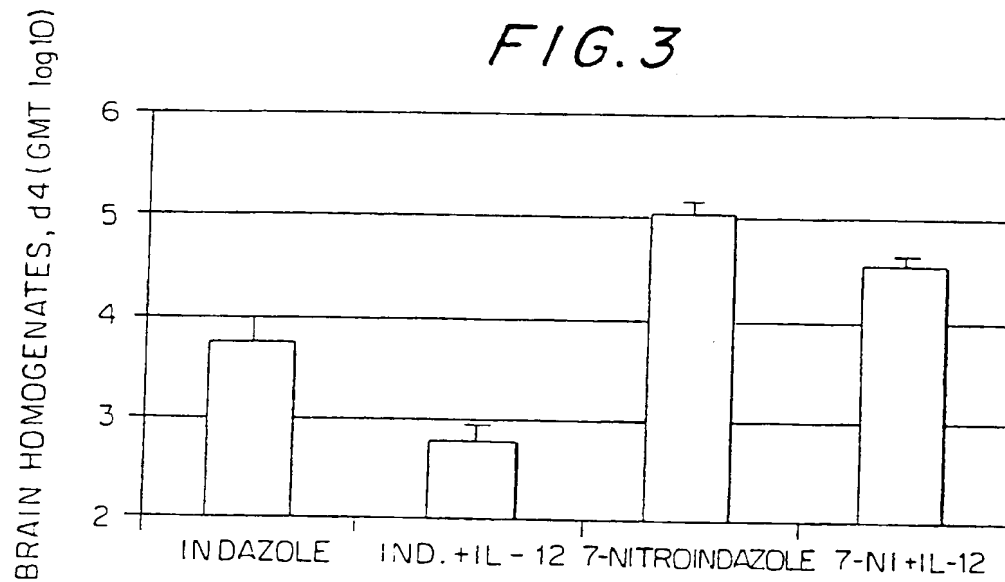
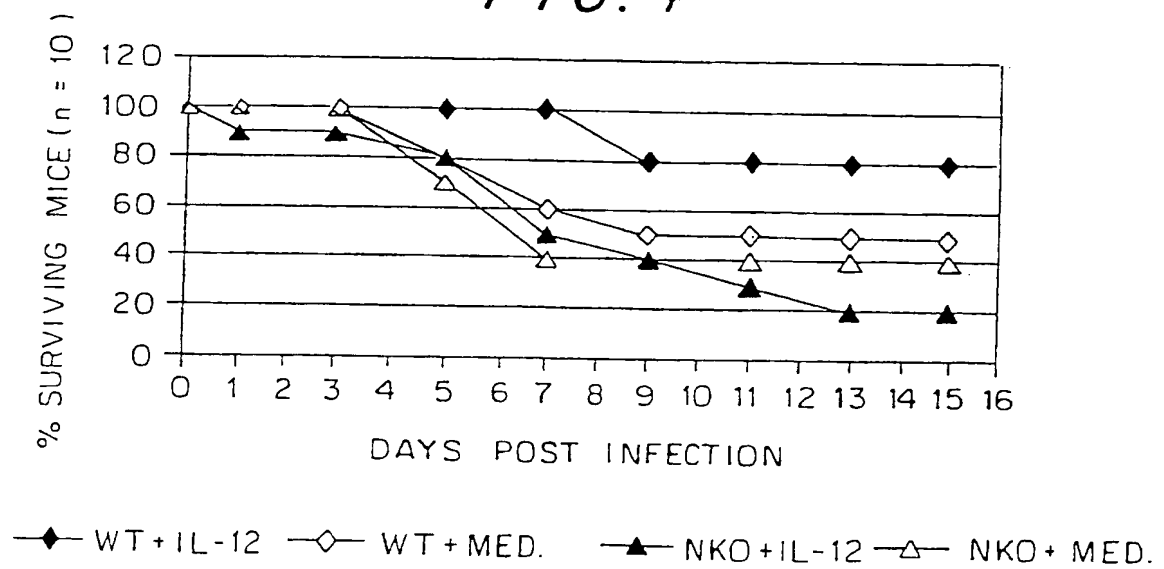
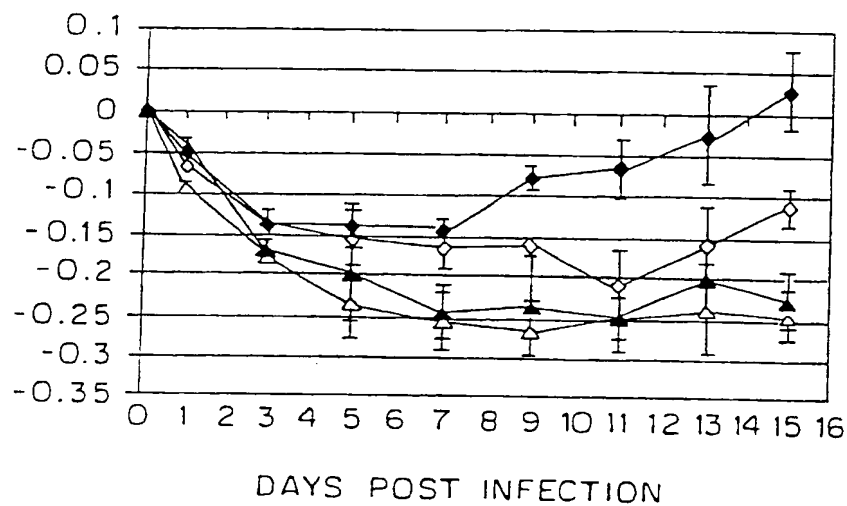


FIG. 4



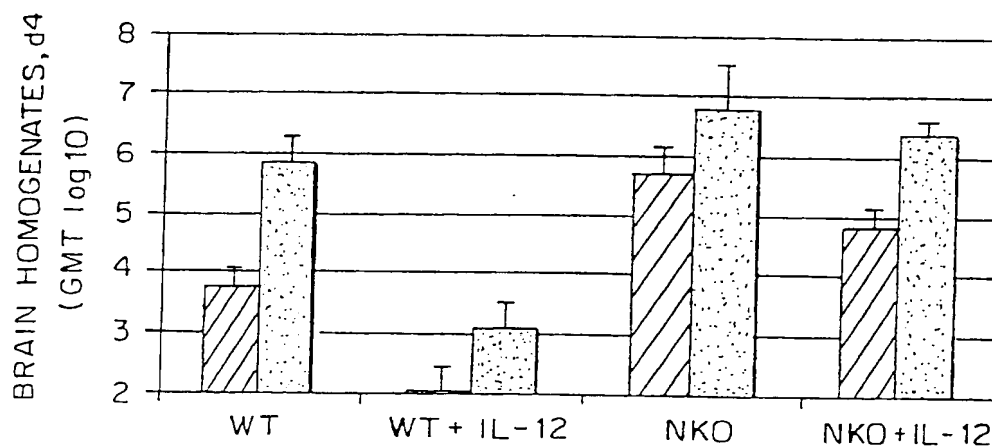
CHANGE FROM BASELINE WEIGHT +/- SEM

FIG. 5



◆ WT+IL-12 ◇ WT+MED. ▲ NKO+IL-12 △ NKO+MED.

FIG. 6



▨ DAY 3

▤ DAY 6

5 / 18

FIG. 7A



FIG. 7C

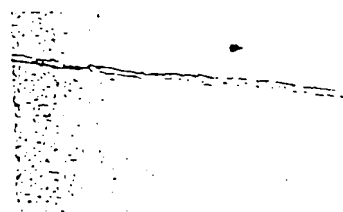


FIG. 7B

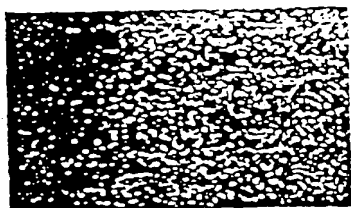


FIG. 7D

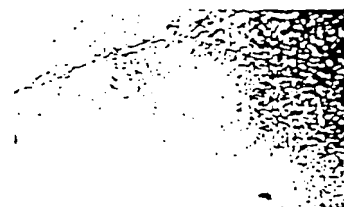
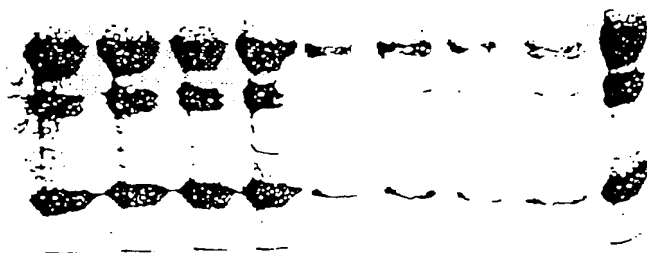


FIG. 8

1 2 3 4 5 6 7 8 9



- 1- UNSTIMULATED 2.5 hr
- 2- UNSTIMULATED 2.5 hr
- 3- UNSTIMULATED 5 hr
- 4- UNSTIMULATED 5 hr
- 5- STIMULATED 2.5 hr
- 6- STIMULATED 2.5 hr
- 7- STIMULATED 5 hr
- 8- STIMULATED 5 hr
- 9- CONTROL

FIG. 9

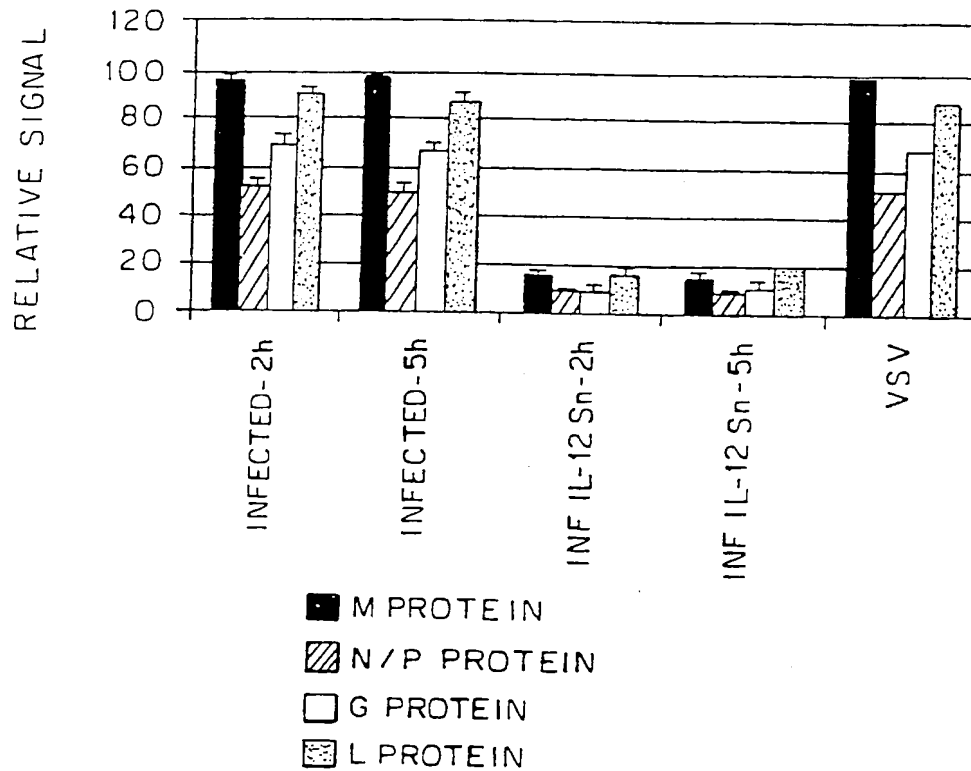
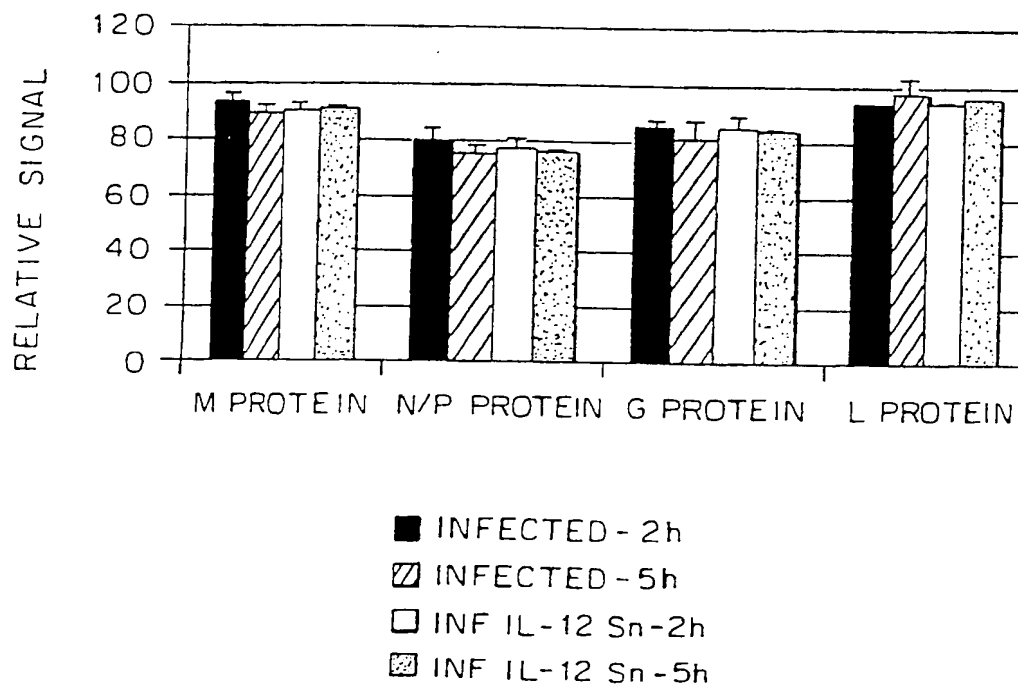


FIG. 10



7 / 18

FIG. 11A

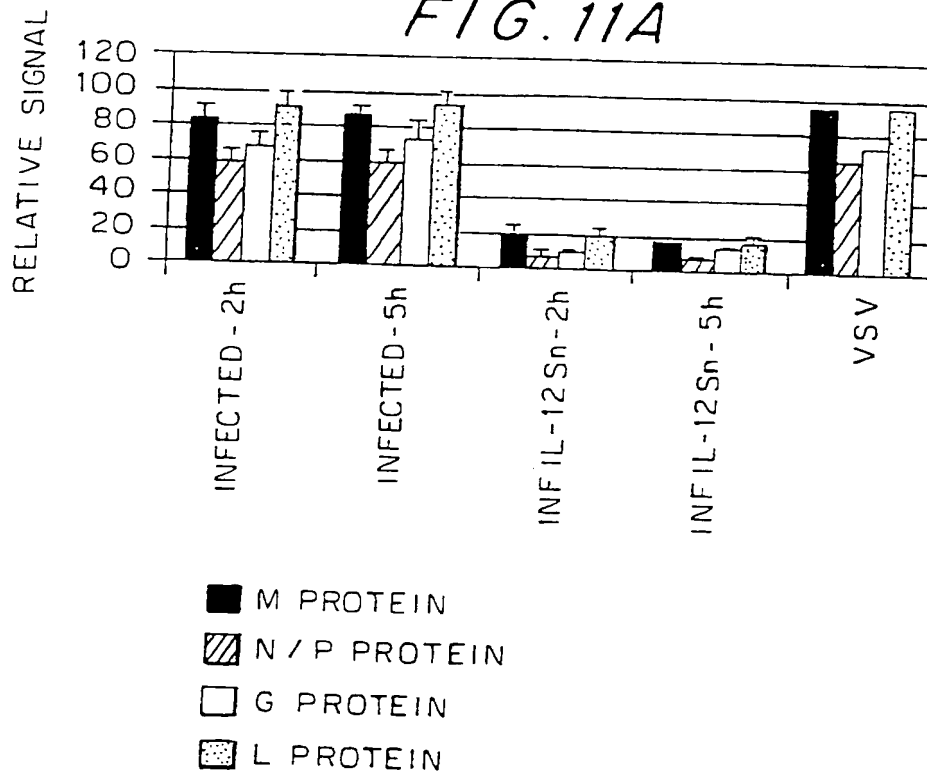


FIG. 11B

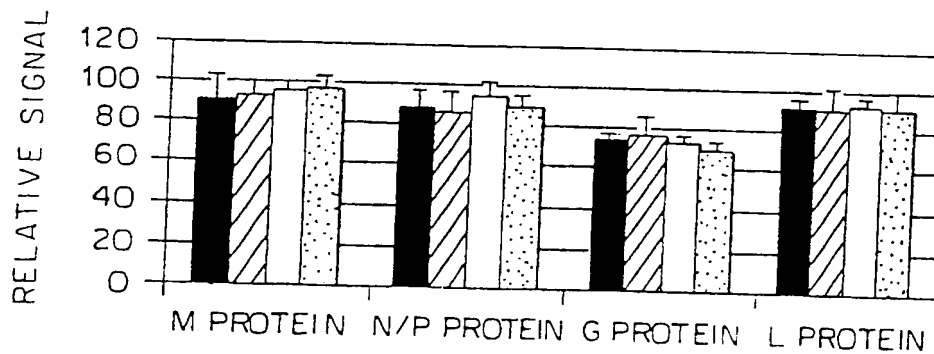


FIG. 12

1 2 3 4 5 6 7 8



- 1- UNSTIMULATED NB41A3
- 2- UNSTIMULATED NB41A3
- 3- UNSTIMULATED NB41A3
- 4- STIMULATED NB41A3
- 5- STIMULATED NB41A3
- 6- STIMULATED NB41A3
- 7- INFECTED CHO
- 8- UNINFECTED CHO

9 / 18

FIG. 13

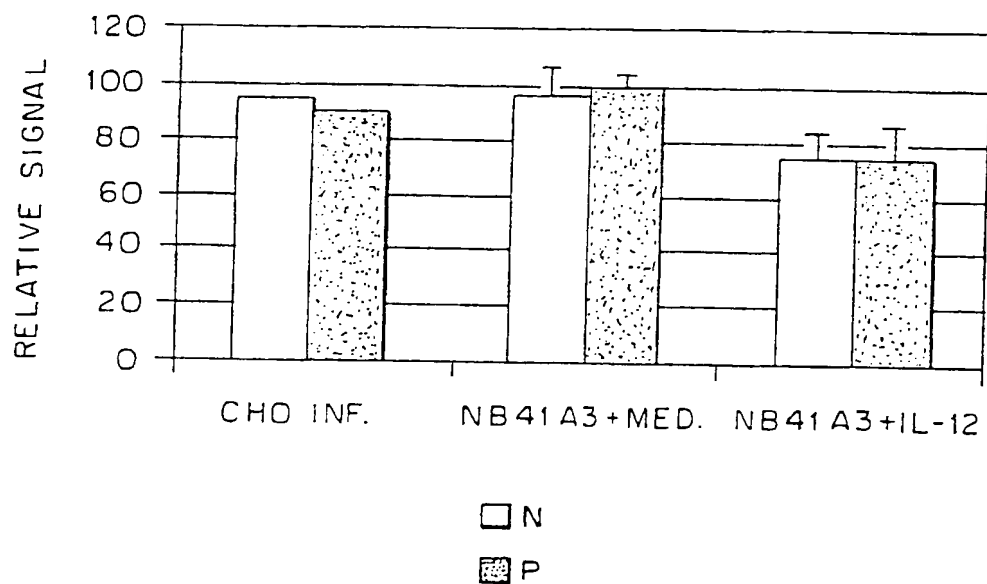
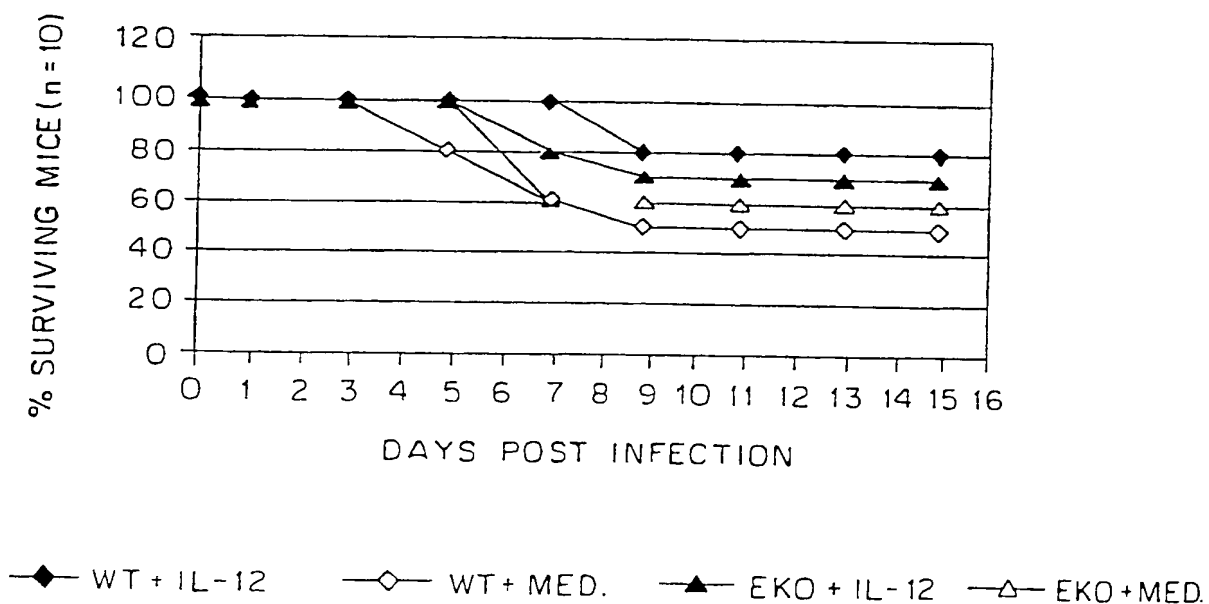
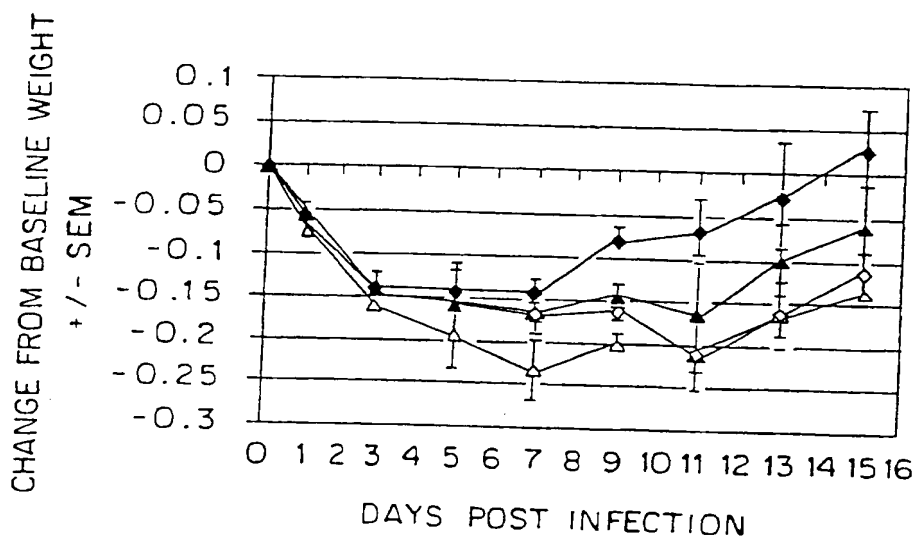


FIG. 14



10 / 18

FIG. 15



◆ WT+IL-12 ◇ WT+MED. ▲ EKO+IL-12 △ EKO+MED.

FIG. 16

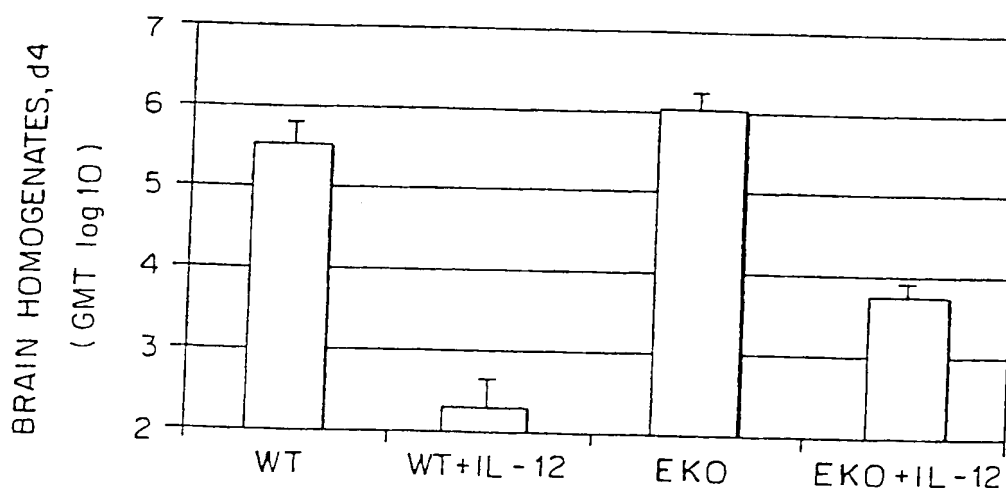


FIG. 17

WT + Med.



WT + IL - 12

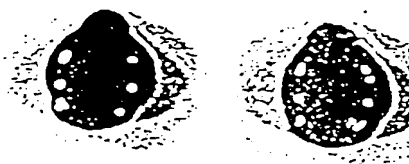
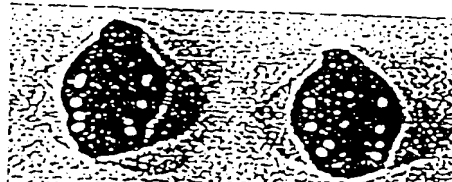
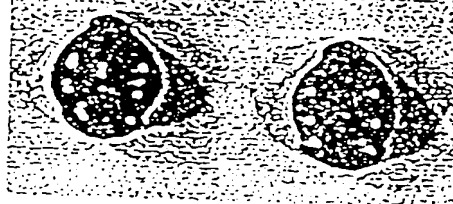
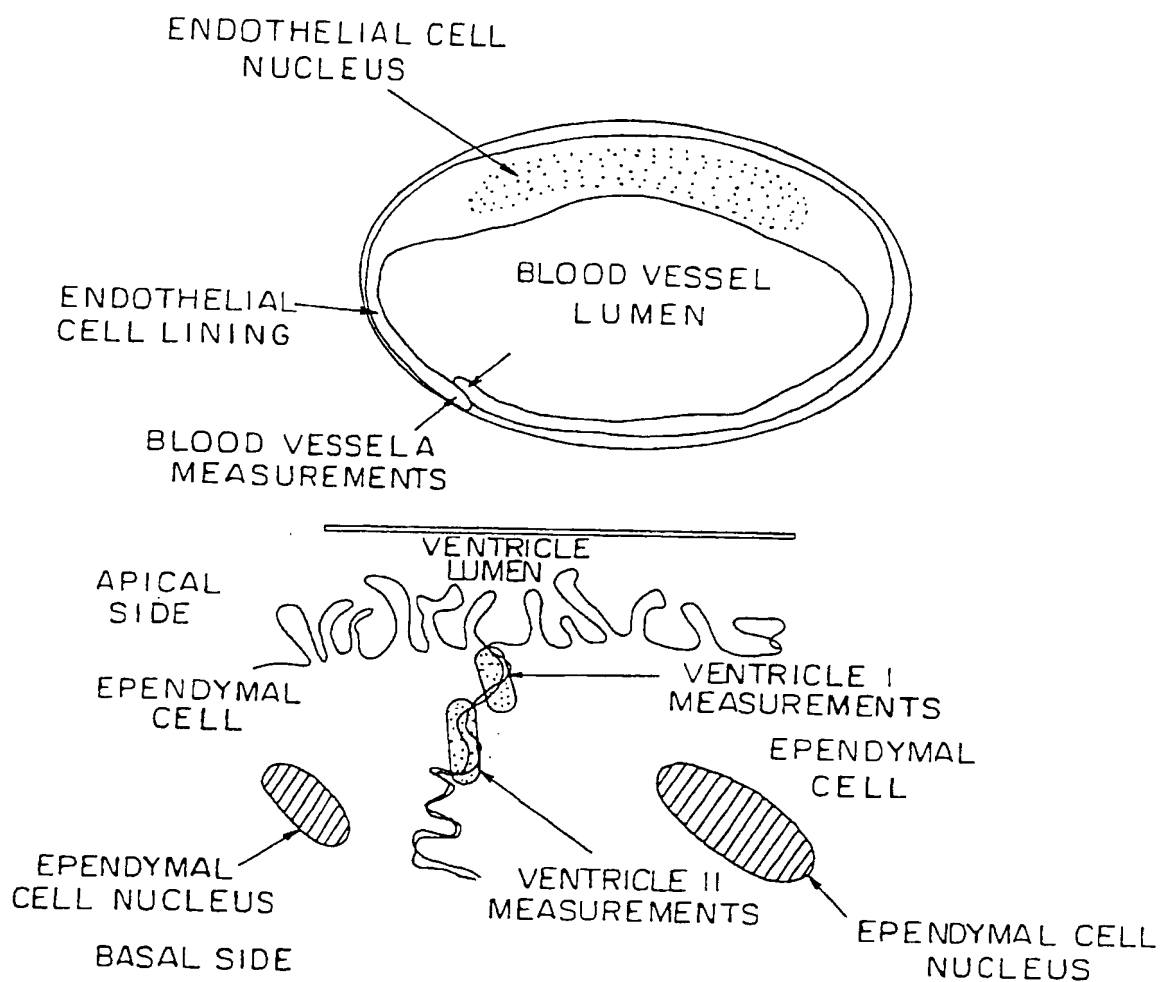
WT + VSV
+ Med.WT + VSV
+ IL - 12NOS - 3 - KO
+ Med.NOS - 3 - KO
+ IL - 12NOS - 3 - KO
+ VSV + Med.NOS - 3 - KO
+ VSV + IL - 12

FIG. 18



13 / 18

FIG. 19A

WT + Med.

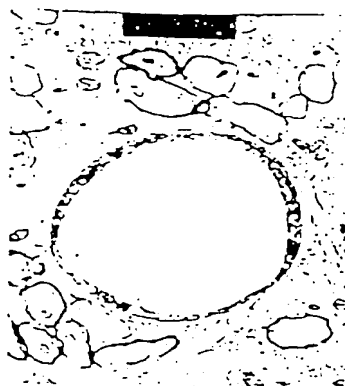


FIG. 19B

WT+IL-12



FIG. 19C

WT+VSV+Med.



FIG. 19D

WT+VSV+IL-12



FIG. 20A

N3-KO + Med.



FIG. 20B

N3-KO + IL-12



FIG. 20C

N3-KO + VSV + Med.



FIG. 20D

N3-KO + VSV + IL-12

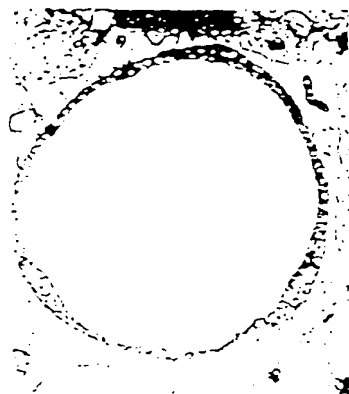


FIG. 21A

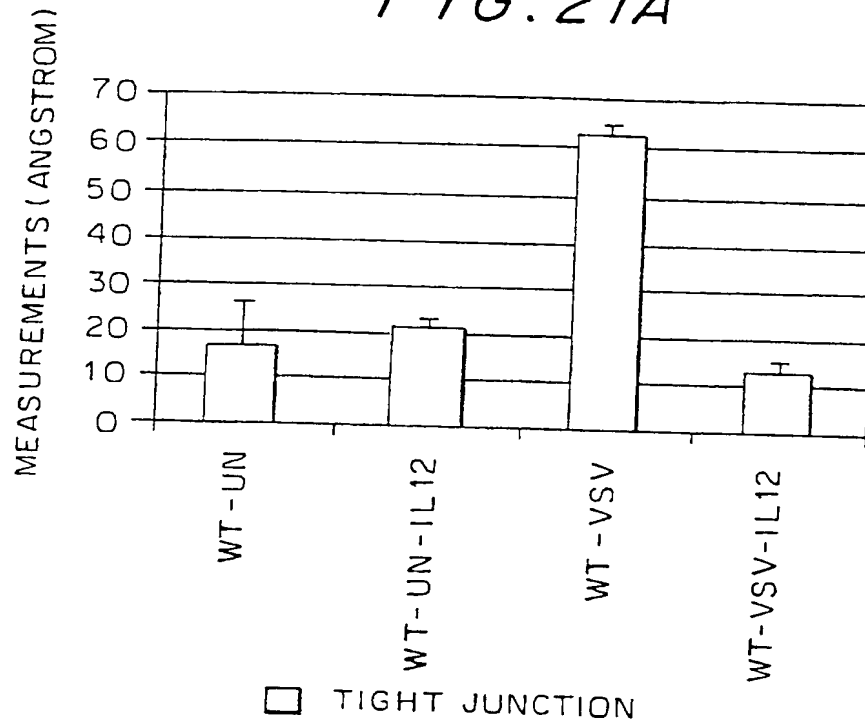


FIG. 21B

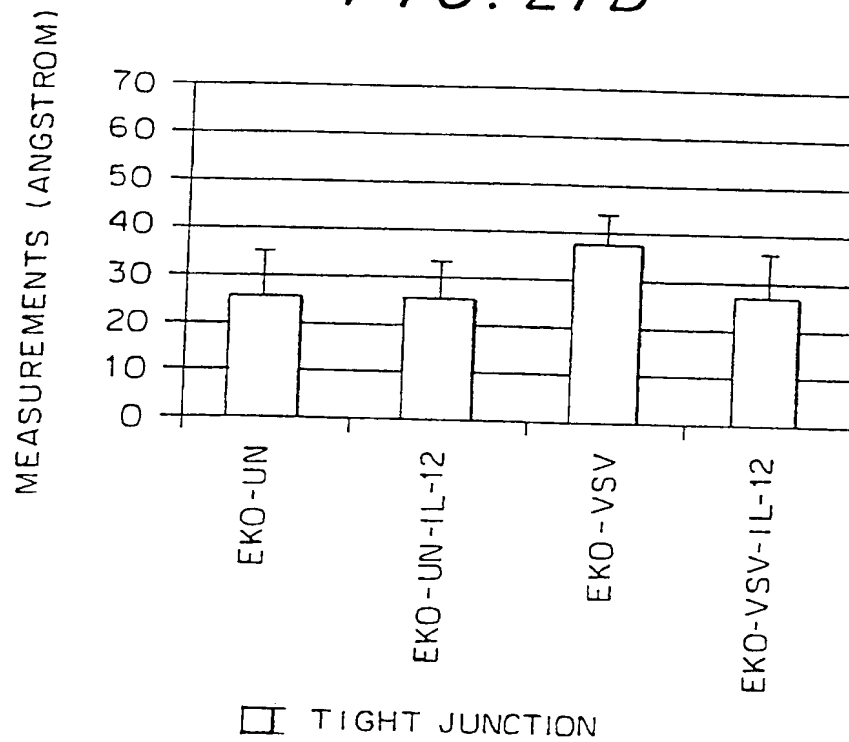


FIG. 22A

WT+ Med.

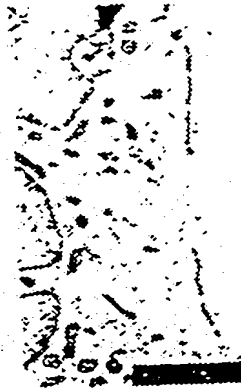


FIG. 22B

WT+ IL-12



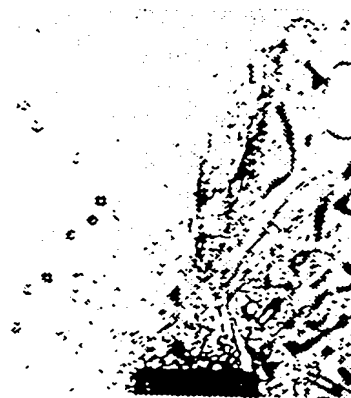
FIG. 22C

WT+ VSV+ Med.



FIG. 22D

WT+ VSV+ IL-12



17 / 18

FIG.23A

N3-KO + Med.

**FIG.23B**

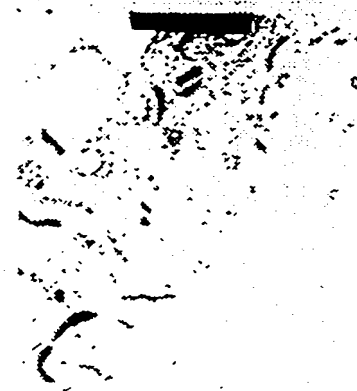
N3-KO + IL-12

**FIG.23C**

N3-KO + VSV + Med.

**FIG.23D**

N3-KO + VSV + IL-12



18 / 18

FIG. 24A

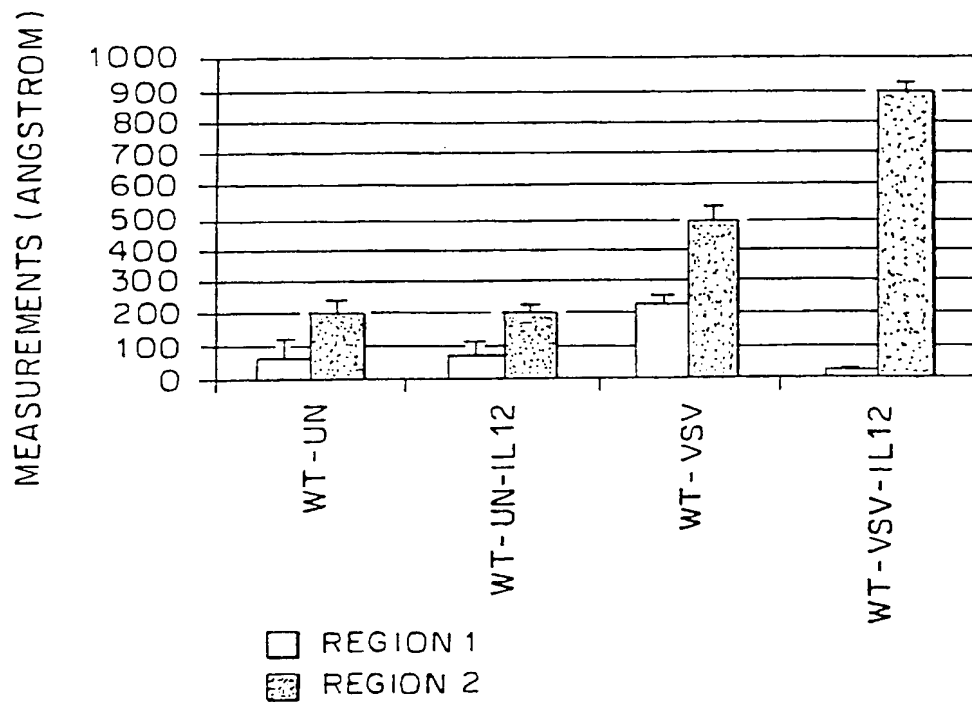


FIG. 24B

